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|   | Application No.  | Applicant(s)                             |
| Notice of Allowability  | 09/967,077   | PARRY, TRAVIS J.                         |
|   | Examiner   | Art Unit                                 |
|   | Shaima Q. Aminzay  | 2684                                     |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  |  |  |
| 1. This communication is responsive to <u>July, 1, 2004</u> .   |  |  |
| 2. The allowed claim(s) is/are <u>1-3, 5-30. Renumbered as 1-29.</u>  |  |  |
| 3. The drawings filed on 28 September 2001 are accepted by the Examiner.  |  |  |
| 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   | been received.  been received in Application No cuments have been received in this of this communication to file a reply | national stage application from the      |
| A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6.      CORRECTED DRAWINGS (as "replacement sheets") must be submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAL PATENT APPLICATION (PTO-152) which give in the submit INFORMAT APPLICATION (PTO-152) whic | es reason(s) why the oath or declarant<br>of be submitted.   | ation is deficient.                      |
| (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached   |  |  |
| <ol> <li>□ hereto or 2) □ to Paper No./Mail Date</li> <li>□ including changes required by the attached Examiner's Amendment / Comment or in the Office action of</li> </ol>   |  |  |
| Paper No./Mail Date   |  |  |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the   |  |  |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I  | sit of BIOLOGICAL MATERIAL r<br>FOR THE DEPOSIT OF BIOLOGIC  | nust be submitted. Note the AL MATERIAL. |
|   |  |  |
| <ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>   | 6. ☐ Interview Summary<br>Paper No./Mail Da<br>8), 7. ☐ Examiner's Amendi  | te                                       |
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## **Detailed Action**

## Allowable Subject Matter

1. Claims 1-3, and 5-30 are allowed.

## Reason For allowance

2. The following is an examiner's statement of reason for allowance:

None of the prior art, either singularly or in combination, teaches or fairly suggests applicant's claimed invention wherein the applicant recited "a converter in communication with the feature identifier end configured to convert fingerprint features identified by the fingerprint scanner into a private key code", "the converter is configured to convert fingerprint features identified by the fingerprint scanner into a private key code includes at least one digit for each feature identified by the feature identifier, each digit having a value representing a degree of the fingerprint feature associated with that digit", and "creating a public key code using the fingerprint data".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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## Inquiry

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shaima Q. Aminzay whose telephone number is 703-305-8723. The examiner can normally be reached on 7:00 AM -5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay Maung can be reached on 703-308-7745. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

Shaima Q. Aminzay (Examiner)

August 20, 2004

Nay Maung (SPE)

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